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(71) Applicant (*for all designated States except US*): **KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).**

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(72) Inventors; and

(75) Inventors/Applicants (*for US only*): **HACK, Martinus, J., J. [NL/NL]; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). HUIBERTS, Johannes N. [NL/NL]; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).**

(74) Agent: **TOL, Arie, J., W.; Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).**

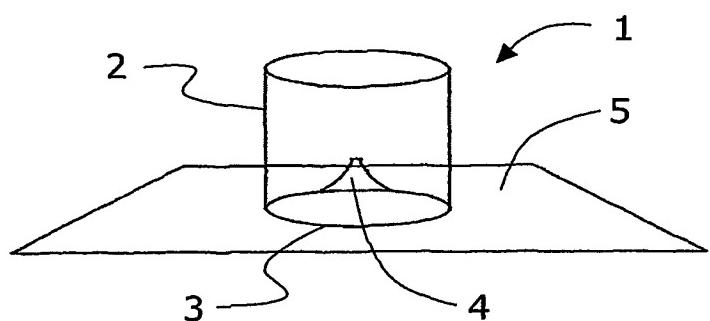
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(54) Title: INCREASED DROPLET PLACEMENT ACCURACY IN INKJET PRINTING



(57) Abstract: The present invention relates to an inkjet print head (1) comprising at least one nozzle chamber (2), having a nozzle aperture (3) defined in one wall thereof for the ejection of printing fluid out of said aperture (3), and a printing fluid supply channel interconnected with said nozzle chamber (2). A printing fluid droplet tail release guide arrangement (4) is arranged at a predetermined position at an edge of a circumference of said aperture (3). The present invention further relates to a method for increasing droplet placement accuracy in an inkjet print head having at least one nozzle chamber with a nozzle aperture defined in one wall

thereof for the ejection of printing fluid out of said aperture. The method comprises the step of providing a printing fluid droplet tail release guide arrangement at a predetermined position at an edge of a circumference of said aperture.

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